

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. § 1.56, Applicants respectfully direct the Examiner's attention to the documents listed below and on the enclosed Form PTO-1449.

U.S. Patent 4,313,124
U.S. Patent 4,345,262
U.S. Patent 4,368,047
U.S. Patent 4,459,600
U.S. Patent 4,463,359
U.S. Patent 4,472,479
U.S. Patent 4,558,333
U.S. Patent 4,608,577
U.S. Patent 4,723,129
U.S. Patent 4,740,796
U.S. Patent 4,799,756
U.S. Patent 4,855,200
U.S. Patent 5,084,205
U.S. Patent 5,218,376
U.S. Patent 5,279,652
U.S. Patent 5,485,188
U.S. Patent 5,560,770
U.S. Patent 5,580,374
U.S. Patent 5,609,673
U.S. Patent 5,614,008
U.S. Patent 5,637,140
U.S. Patent 5,665,151
U.S. Patent 5,674,314
U.S. Patent 5,681,381
U.S. Patent 5,710,195
U.S. Patent 5,743,945
U.S. Patent 5,769,930
U.S. Patent 5,795,375
U.S. Patent 5,852,074
U.S. Patent 5,861,056
U.S. Patent 5,865,883
U.S. Patent 5,871,572
U.S. Patent 5,932,139
U.S. Patent 5,938,829
U.S. Patent 6,024,785
U.S. Patent 6,051,057
U.S. Patent 6,176,908
U.S. Publication No. 2002-63765
Japan 54-056847
Japan 59-123670
Japan 59-138461
Japan 60-071260

Japan 2-783647
Japan 2-995853
Japan 5-293976
Japan 6-191143
Japan 7-9755
Japan 7-305013
Japan 8-53639
Japan 8-151545
Japan 9-1294
Japan 9-3375
Japan 9-132729
Japan 9-137097
Japan 9-137098
Japan 9-137099
Japan 9-165539
Japan 9-241550
Japan 9-241565
Japan 9-255904
Japan 9-286939
Japan 10-7962
Japan 10-183043
Japan 10-193775
Japan 10-298462
Japan 10-298467
Japan 11-80639
Japan 11-320921
Japan 2000-38529
Europe 642,470
Europe 685,537
Europe 900,830
Europe 921,165

These documents were cited in prior parent Application No. 09.923,417, and might be deemed pertinent for the reasons given there. The Examiner is respectfully directed to the Patent and Trademark Office files for review of these documents. See MPEP § 609. Additionally, the Examiner is requested to indicate that this information has been considered by initialling the appropriate portion of the attached form PTO-1449.

The Examiner is urged to study this information in its entirety and to form an independent determination of the materiality of the information to the claimed invention. Additionally, the Examiner is requested to indicate that this information has been considered by initialling the appropriate portion of Form PTO-1449.

CONCLUSION

Applicants' undersigned attorney may be reached in our Costa Mesa office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,


Attorney for Applicants

Registration No. 32622

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 03500.015658.2		APPLICATION NO. Not Yet Assigned		
			APPLICANT Akira Nagashima, et al.				
			FILING DATE Herewith			GROUP Unknown	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,313,124	1/26/83	Hara	346	140		
	4,345,262	8/17/82	Shirato, et al	346	140		
	4,368,047	1/11/83	Andrade, et al	435	4		
	4,459,600	7/10/84	Sato, et al	346	140		
	4,463,359	7/31/84	Ayata, et al	346	1.1		
	4,472,479	9/18/84	Hayes, et al	428	324		
	4,558,333	12/10/85	Sugitani, et al	346	140		
	4,608,577	8/26/86	Hori	346	140		

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
54-056847	5/8/79	Japan					
59-123670	7/17/84	Japan					
59-138461	8/8/84	Japan					
60-071260	4/23/85	Japan					
2-783647	5/22/98	Japan			Abstract		
2-995853	12/27/99	Japan					
5-293976	11/09/93	Japan					
6-191143	7/12/94	Japan					

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy form with next communication to applicant.

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	4,723,129	2/2/88	Endo, et al	346	1.1		
	4,740,796	4/26/88	Endo, et al	346	1.1		
	4,799,756	1/24/89	Hirschfeld	350	96.18		
	4,855,200	8/8/89	Tomita, et al	430	25		
	5,084,205	1/28/92	Auslander	252	301.16		
	5,218,376	6/8/83	Asai	346	1.1		
	5,279,652	1/18/94	Kaufmann, et al	106	19 A		
	5,485,188	1/16/96	Tochihara, et al	347	100		

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
7-9755	1/13/95	Japan					
7-305013	11/21/95	Japan					
8-53639	2/27/96	Japan					
8-151545	6/11/96	Japan					
9-1294	1/7/97	Japan					
9-3375	1/7/97	Japan					
9-132729	5/20/97	Japan					
9-137097	5/27/97	Japan					

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		5,560,770	10/1/96	Yatake	106	22 R	
		5,580,374	12/3/96	Okamura, et al	524	84	
		5,609,673	3/11/97	Takimoto, et al	106	31.48	
		5,614,008	3/25/97	Escano, et al	106	23 D	
		5,637,140	7/10/97	Fjuioaka	106	31.35	
		5,665,151	9/9/97	Escano, et al	106	31.35	
		5,674,314	10/7/97	Auslander, et al	524	104	
		5,681,381	10/7/97	Auslander, et al	523	161	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		9-137098	5/27/97	Japan			
		9-137099	5/27/97	Japan			
		9-165539	6/24/97	Japan			
		9-241550	9/16/97	Japan			
		9-241565	9/16/97	Japan			
		9-255904	9/30/97	Japan			
		9-286939	11/4/97	Japan			
		10-7962	1/13/98	Japan			
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,710,195	1/20/98	Subbaraman, et	524	31	
		5,743,945	4/28/98	Yamashita, et al	106	31.58	
		5,769,930	6/23/98	Sano, et al	106	31.36	
		5,795,375	8/18/98	Yamazaki, et al	106	31.57	
		5,852,074	12/22/98	Tsutsumi, et al	523	161	
		5,861,056	1/19/99	Yamazaki, et al	106	31.27	
		5,865,883	2/2/99	Teraoka, et al	106	31.32	
		5,871,572	2/16/99	Marritt	106	31.36	

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		10-183043	7/7/98	Japan			
		10-193775	7/28/98	Japan			
		10-298462	11/10/98	Japan			
		10-298467	11/10/98	Japan			
		11-80639	3/26/99	Japan			
		11-320921	11/24/99	Japan			
		2000-38529	2/8/00	Japan			
		642,470	11/17/94	Europe			

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		5,932,139	8/3/99	Oshima, et al	252	301.16	
		5,938,829	8/17/99	Higashiyama	106	31.58	
		6,024,785	2/15/00	Morimoto	106	31.57	
		6,051,057	4/18/00	Yatake, et al	106	31.58	
		6,176,908	1/23/01	Bauer, et al	106	31.15	
		2002-63765	5/30/02	Hakamada, et al			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		685,537	685537				
		900,830	3/10/99				
		921,165	6/9/99				
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